| TRANSMITTAL FORM | | TAPPIIC | ation Number | 10/057,014 |
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| FORM | TRANSMITTAL | | | January 24, 2002 |
| | First Named Inventor Group Art Unit | | Krishnaraj, Padmanabhan 1765 | |
| (to be used for all correspondence after in | | | | |
| | | Examir | ner Name | Not Yet Known |
| Total Number of Pages in This Submission | | Attorney Docket Number | | 016301-041100US |
| | ENCL | OSURES | (check all that apply) | |
| Fee Transmittal Form | Assign | ment Pap Application) | ers | After Allowance Communication Group |
| Fee Attached | ched Drawir | | | Appeal Communication to Board Appeals and Interferences |
| Amendment / Reply | Licensing-related Papers | | d Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| After Final | Petition | Petition | | Proprietary Information |
| | | Petition to Convert to a Provisional Application | | Status Letter |
| | | Power of Attorney, Revocation Change of Correspondence Address | | Other Enclosure(s) (please identify below): |
| Express Abandonment Request | ☐ Terminal Disclaimer ☐ Request for Refund | | | Return Postcard Copies of nine (9) cited references |
| ☐ Fourth Information Disclosure Statement | CD, Number of CD(s) | | | |
| Certified Copy of Priority Document(s) Rei | | The Commissioner is authorized to charge any add Deposit Account 20-1430. | | |
| Response to Missing Parts/ Incomplete Application | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | |
| SIGNA | TURE OF | APPLIC/ | ANT, ATTORNEY, C | R AGENT |
| Firm Townsend and To | Firm Townsend and Townsend and C | | | |
| and Patrick M. Bouche | r | | Reg. N | o. 44,037 |

CERTIFICATE OF MAILING

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November 13, 2002

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Washington, D.C. 20231

Attorney Docket No.: A5597/T41100 Client Reference No.: AMAT 005597/DD/HDP/CVD/JW TTC No. 16301-041100US

Movember 13, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Mina Mr Neill

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Padmanabhan Krishnaraj et al.

Application No.: 10/057,014

Filed: January 24, 2002

For: IN SITU APPLICATION OF ETCH BACK FOR IMPROVED DEPOSITION

INTO HIGH-ASPECT-RATIO

FEATURES

Examiner: Unassigned

Art Unit:

1765

FOURTH INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 and

§1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Padmanabhan Krishnaraj et al. Application No.: 10/057,014

Page 2

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

Applicant believes that <u>no fee is required</u> for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Patrick M. Boucher Reg. No. 44,037

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: 303-571-4000 Fax: 303-571-4321

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1448 Complete if Kn wn BADEN ARE 10/057,014 **Application Number** INFORMATION DISCLOSURE **Filing Date** January 24, 2002 STATEMENT BY APPLICANT Krishnaraj, Padmanabhan First Named Inventor Art Unit 1765 (use as many sheets as necessary) Unassigned **Examiner Name** A5597/T41100 Sheet Attorney Docket Number

| | U.S. PATENT DOCUMENTS | | | | | | | |
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| Examiner | Cite No.1 | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | | |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document . | | | | Name of Patentee or | Pages, Columns, Lines, Where Relevant | |
| | | Country Code ³ | Number⁴ | Kind Code ⁸ (if known) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Passages or Relevant Figures Appear | T⁰ |
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| Examiner Signature | Date Considered | |
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¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.